

Fig. 1 (Prior Art)

36

<user>	<pid>	<parent>	<started>	<CPU>	<command>
....					
lurch	3376	1	10:08:47	0:01	/usr/bin/vkbd -nopopup
lurch	3399	3388	10:10:56	0:01	/usr/etc/telnet foobar.com
lurch	3401	3376	10:17:19	0:45	/usr/local/netscape
Gomez	3549	1	11:23:01	0:00	/bin/tsch (tcsh)
Thing	3586	1	11:23:45	0:00	/bin/tsch (tcsh)
Gomez	3588	3549	11:24:31	0:00	/usr/bin/man nice
Gomez	3594	3588	11:24:31	0:00	/bin/sh -c less /tmp/man15
Gomez	3595	3594	11:24:32	0:01	/usr/bin/less /tmp/man15
Thing	3599	3586	11:25:10	0:09	/usr/bin/emacs unixgrep.txt
lurch	3653	3376	14:57:55	0:14	/usr/bin/grep Lurch junk.txt
....					
root	3691	12	15:00:00	0:00	/etc/monitor
root	3692	3691	15:00:00	0:00	/bin/ps -ef

Figure 2

38

40

<user>	<pid>	<parent>	<started>	<CPU>	<command>
....					
lurch	3376	1	10:08:47	0:01	/usr/bin/vkbd -nopopup
lurch	3399	3388	10:10:56	0:02	/usr/etc/telnet foobar.com
lurch	3401	3376	10:17:19	0:56	/usr/local/netscape
Gomez	3549	1	11:23:01	0:00	/bin/tsch (tcsh)
Thing	3586	1	11:23:45	0:00	/bin/tsch (tcsh)
Gomez	3705	3549	15:02:46	0:01	/usr/login/Gomez/locate it
Thing	3599	3586	11:25:10	0:13	/usr/bin/emacs unixgrep.txt
Fester	3709	1	15:04:31	0:00	/bin/tsch
....					
root	3712	12	15:05:00	0:00	/etc/monitor
root	3713	3712	15:05:00	0:00	/bin/ps -ef

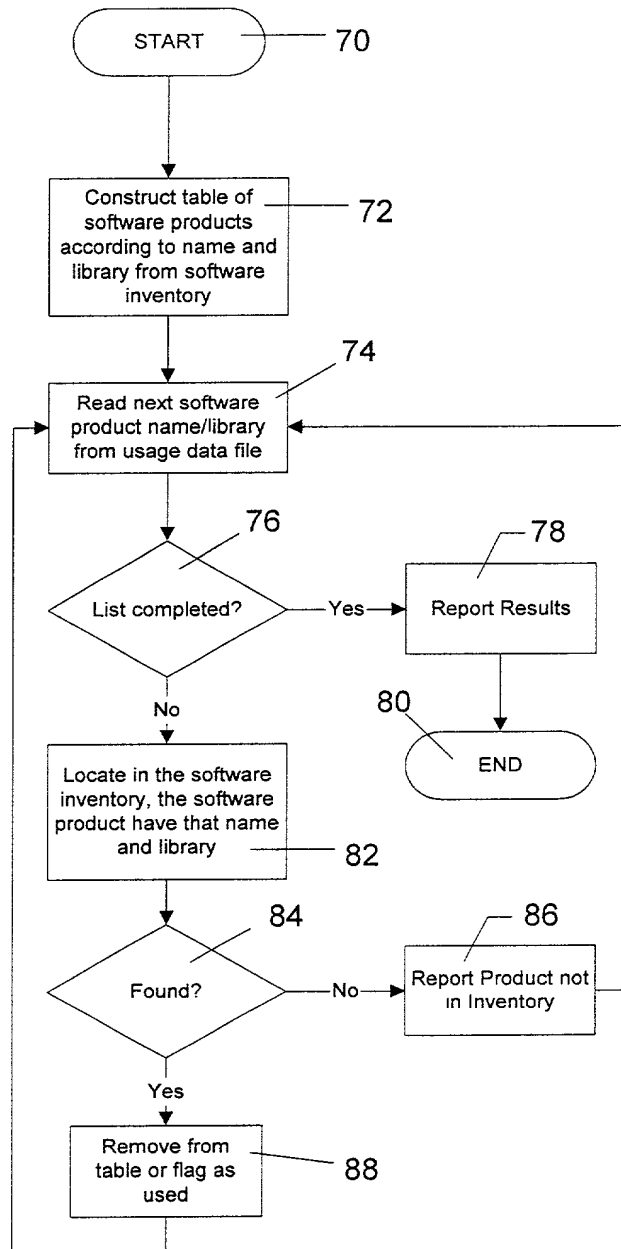
Figure 2A

42

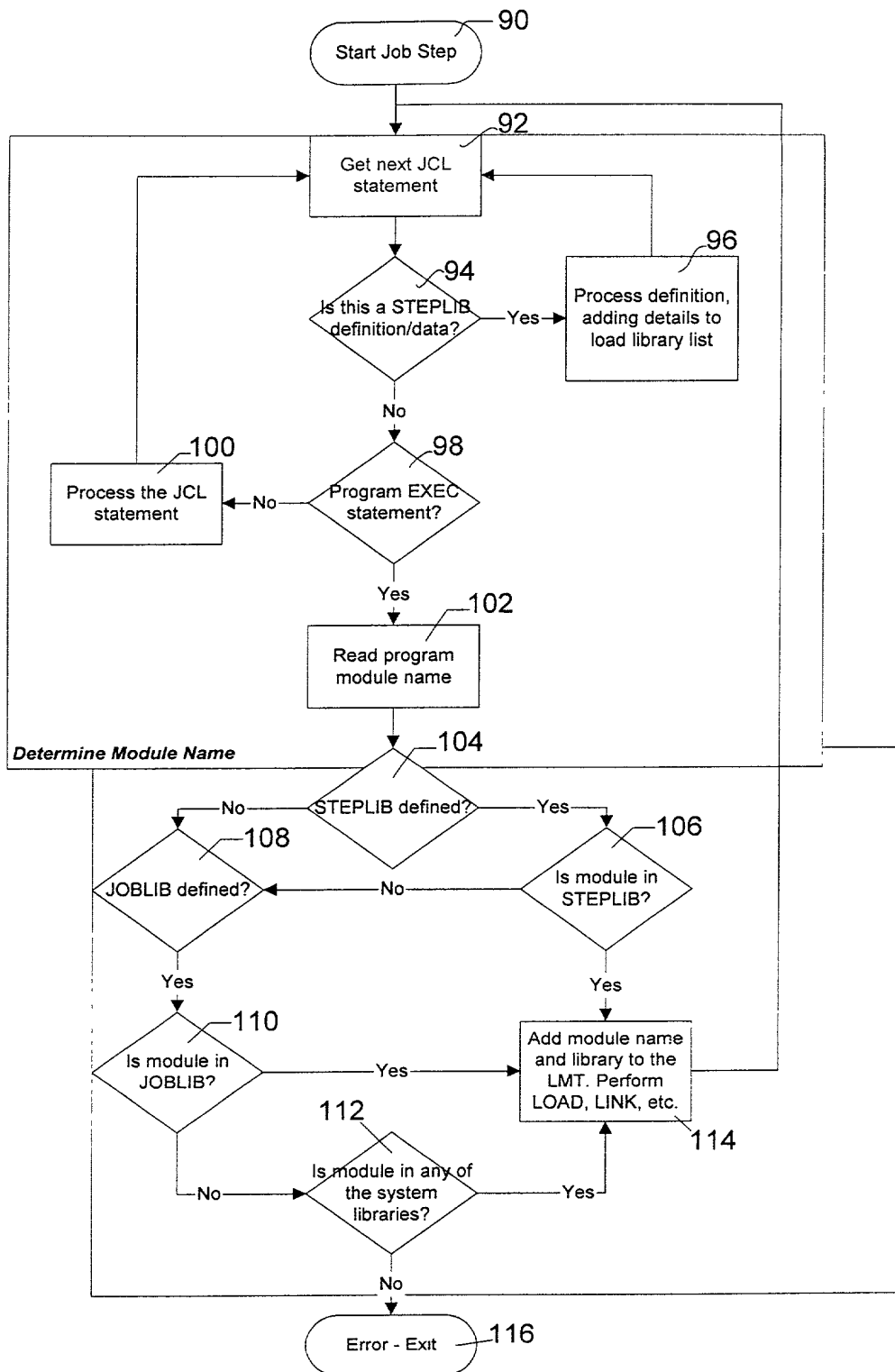
48

<user>	<pid>	<command>	<file>
....			
lurch	3376	vkbd	/usr/tmp/tempfile3376_20000401
lurch	3399	telnet	/usr/etc/foobar.com
lurch	3401	netscape	/usr/local/netscape/netscape.ini
lurch	3401	netscape	/usr/local/netscape/netscape.dat
lurch	3401	netscape	/usr/tmp/tempfile3401_20000401
Gomez	3588	man	/etc/man.conf
Gomez	3595	less	/tmp/man15
Thing	3599	emacs	/usr/login/Thing/unixgrep.txt
Thing	3599	emacs	/usr/local/info
Thing	3599	emacs	/usr/local/com/emacs/lock
Thing	3599	emacs	/usr/tmp/tempfile3599_20000401
....			

**Figure 3**



**Figure 4**

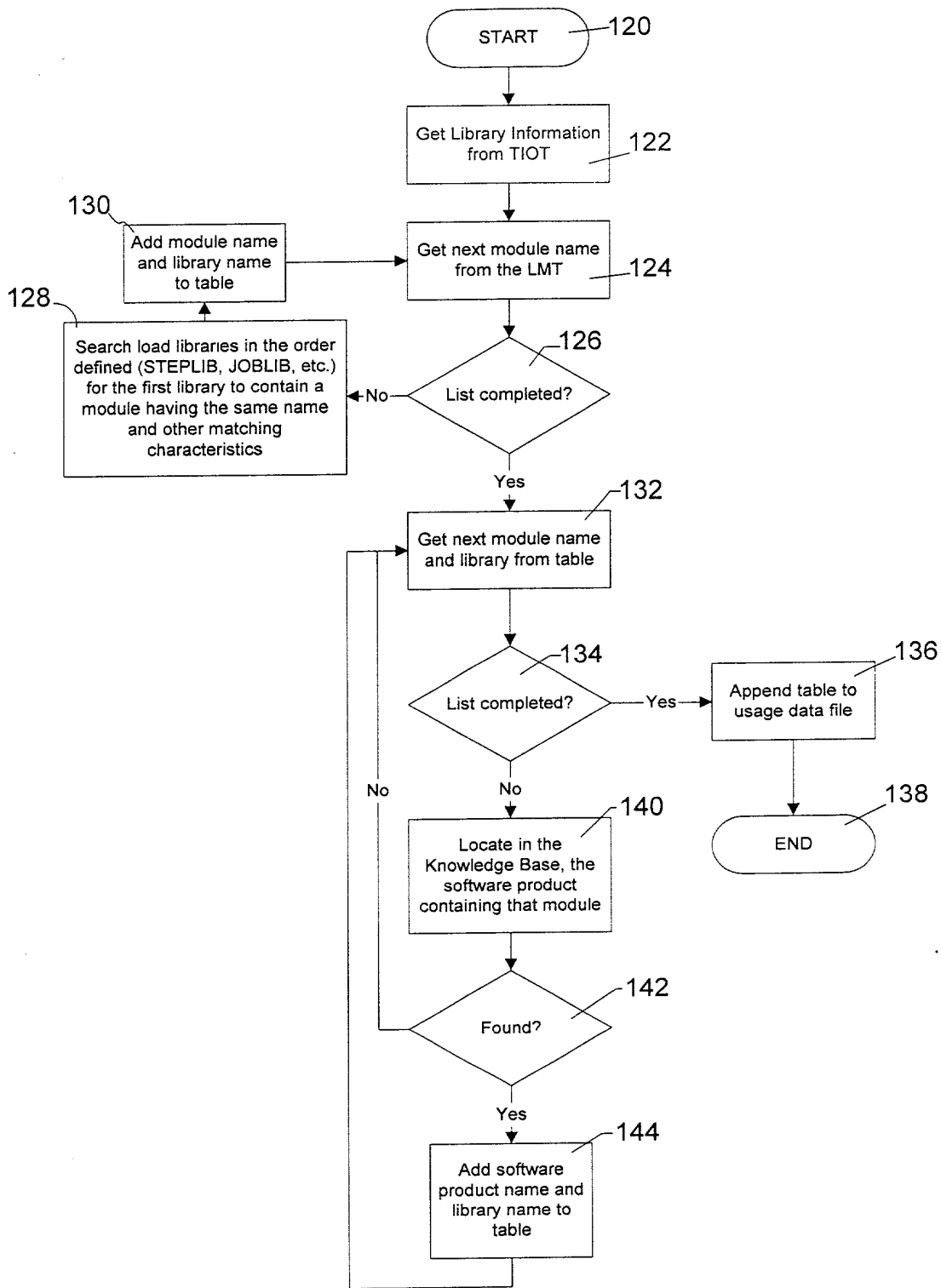


**Figure 5**

```
//REPORTER JOB ....  
//JOB LIB DD DSNAME=PRODUCTA.LOADLIB ....  
//STEP1 EXEC PGM=FINDD  
// ....  
//STEP2 EXEC PGM= SORTB, ....  
//STEPLIB DD DSNAME=PRODUCTB.LOADLIB ....  
// ....  
//STEP3 EXEC PGM= RPORTA, ....  
// ....
```

150

**Figure 6**



**Figure 7**